

## J-U-B ENGINEERS, Inc.

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Kennewick, Washington 99336

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May 3, 1982

Mr. Larry Peterson Department of Ecology E. 103 Indiana Spokane, Washington 98903

RE: Pasco Sanitary Landfill Fearer Co.
Groundwater Monitoring and Discharge Permit

Dear Mr. Peterson:

I am writing on behalf of Mr. Larry Dietrich. Enclosed is a report describing the initial results from the first groundwater samples. At this point we don't see anything in the groundwater that would indicate any threat to health or the environment as a result of soil d waste practices. We do have some concern that organics may have been leached from the industrial waste site near Well 2. However, what we saw in our initial sample from this well could have also been lubricant used on the auger joints during the drilling of this well. As stated in the report, I am conducting more sampling to obtain additional information. We will keep you informed of our progress.

As we discussed on Friday, April 30, 1982, Mr Dietrich has found the spreading of septic tank pumpings within the solid wastes is a messy operational problem. Since the groundwater samples showed no adverse effects from the lagoon, he would prefer to continue to use it. We would appreciate your acting upon his original permit application with the following changes:

Item 7. Wastewater Disposal Maximum gal/day
Evaporation Lagoon or Pond 3,300
Subsurface Ground Disposal 1,600

Item 10. Sanitary Wastes 1,600 average gals/day 3,300 maximum gals/day





Mr. Larry Peterson May 3, 1982 Page -2-

> Item 13. Sewage lagoon will be moved after enough information is available to properly relocate the lagoon so any leachage in the groundwater would be detected by monitoring Well No. 1.

John A. Zillich,

Environmental and Wastemanagement

Specialist

enclosure

JAZ:er

cc: L. Kamberg, Benton Franklin Co. Health Dept. w/o enclosure

L. Dietrich, Pasco Sanitary Landfill